

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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Application ID: 10064830
Title of Invention: BATTERY WITH BUILT-IN LOAD
LEVELING
First Named Inventor: ABEL SUN
Domestic/Foreign Application: Domestic Application
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Deposit Account Number: 500710
Deposit Account Name: jiawei



TRANSMITTAL FORM

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Submission Type: Utility Patent
FilingAttorney Docket
Number:

JCLA9625

**BATTERY WITH BUILT-IN LOAD
LEVELING**

First Named Inventor: ABEL SUN

SUBMITTED BY

Name:

JIAWEI HUANG

Registration Number:

43330

Electronic Signature Mark: JH

Date Signed: 20020821

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

9625declaration1.tif

declaration

9625declaration2.tif

patent-assignments

JCLA9625asgn.xml

us-information-disclosure-statement

JCLA9625ids.xml

fee-transmittal
bibd-transmittal
specification

JCLA9625fee.xml
JCLA9625apds.xml
JCLA9625specification.xml

Attached Image File(s):

9625declaration1.tif
9625declaration2.tif

Comments:

$$x_{ij}^{(k)} = \begin{cases} x_{ij}^{(k-1)}, & \text{if } |x_{ij}^{(k-1)}| \leq \epsilon \\ x_{ij}^{(k-1)} + \frac{x_{ij}^{(k-1)}}{|x_{ij}^{(k-1)}|} \cdot \frac{\epsilon - |x_{ij}^{(k-1)}|}{2}, & \text{otherwise} \end{cases}$$

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which

Prior Foreign Application(s): NOT APPLICABLE.

Jiawei Huang	(Reg. No. 43,330)	Charles C.H. Wu	(Reg. No. 39,081)
Maria Erlinda C. Sarno	(Reg. No. 37,436)		
Belinda Lee	(Reg. No. 46,863)		

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COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 798

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: jiawei
Electronic Signature Mark: jiawei
Date Signed: 20020821

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 21	103	\$ 18	1	\$ 18
Independent Claims: 2	102	\$ 84	0	\$ 0

10064830, 00000000

Subtotal For Extra Claims Fees: \$ 18

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40